

**FAX TRANSMISSION****DATE:** August 4, 2004**PTO IDENTIFIER:** Application Number 10/730372-Conf. #2830
Patent Number**Inventor:** James E. Van Trump, et al.**MESSAGE TO:** USPTO**FAX NUMBER:** (703) 746-4060**FROM:** CONNOLLY BOVE LODGE & HUTZ LLP

Patricia Smink Rogowski Reg. 33,791

PHONE: (302) 658-9141**Attorney Dkt. #:** LP 5160 US**PAGES (Including Cover Sheet):** 28 **Ref. No.** 10253*00120**CONTENTS:**

Fee Transmittal (1 pages);
Response to Notice to File Missing Parts of Application (2 pages);
Request for Extension of Time - 3-Month (2 pages);
Declaration (15 pages);
Power of Attorney (5 pages); and
Certificate of Transmission under 37 CFR 1.8 (1 page).

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CONNOLLY BOVE LODGE & HUTZ LLP

1007 North Orange Street, P.O. Box 2207, Wilmington, Delaware 19899
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PTO/SB/97 (05-03)
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Application No. 10/730372-Conf. #2830

Atty. Docket No. LP 5160 US

Certificate of Transmission Under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office at 703/746-4060.

on August 4, 2004
Date


Signature

Valerie J. Murphy
Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Fee Transmittal (1 pages);
Response to Notice to File Missing Parts of Application (2 pages);
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10253*120



PTO/SB/17 (10-03)

Approved for use through 7/31/2008. OMB 0551-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1,850.00

Complete if Known

Application Number 10/730372-Conf. #2830
 Filing Date December 8, 2003
 First Named Inventor James E. Van Trump
 Examiner Name Not Yet Assigned
 Art Unit N/A
 Attorney Docket No. LP 5160 US

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None
☒ Deposit Account:

Deposit Account Number

03-2775

Deposit Account Name

Connolly Bove Lodge & Hutz LLP

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) or any underpayment of fee(s)☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid
1001	770	2001	385	Utility filing fee	770.00
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	180	2005	80	Provisional filing fee	

SUBTOTAL (1) (\$) 770.00

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	**	x	
Multiple Dependent	**	x	

Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	280	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) 0.00

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	130.00
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	950.00
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	280	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1480	130	1480	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1808	180	1808	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.128(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR 1.128(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 1050.00

SUBMITTED BY

(Complete if applicable)

Name (Print/Type) Patricia Smink Rogowski

Registration No. (Attorney/Agent)

33,791

Telephone (302) 658-9141

Signature

Date

August 4, 2004



Docket No.: LP 5160 US
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
James E. Van Trump et al.

Conf. No.: 2830

Application No.: 10/730372

Group Art Unit: 3765

Filed: December 8, 2003

Examiner: Not Yet Assigned

For: PROCESS FOR TREATING POLYESTER
BICOMPONENT FILIMENTS AND TEH
FIBER SO TREATED

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

By Facsimile 703/746-4060
MS Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to File Missing Parts of Application – Filing Date Granted mailed March 15, 2004 (enclosed herewith), Applicant respectfully submits: Declaration for Utility or Design Patent Application (37 CFR 1.63) and a Power of Attorney and Correspondence Address Indication Form. Please note that the correspondence address for this application is being changed to the address associated with **Customer Number 43693**.

Application No.: 10/730372

Docket No.: LP 5160 US

Please charge our Deposit Account No. 03-2775 in the amount of \$1850.00 covering the surcharge fee set forth in 37 CFR 1.16(e), the filing fee under 37 CFR 1.16, and the fee for a three-month extension of time. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 03-2775, under Order No. LP 5160 US. A duplicate copy of this paper is enclosed.

Dated: August 4, 2004

Respectfully submitted,

By 
Patricia Smink Rogowski
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10253*120



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
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Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/730,372	12/08/2003	James E. Van Trump	LP-5160 US

23416
CONNOLLY BOVE LODGE & HUTZ, LLP
P O BOX 2207
WILMINGTON, DE 19899

CONFIRMATION NO. 2830

FORMALITIES LETTER



OC000000012104209

Date Mailed: 03/15/2004



NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$900** for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

08/05/2004 CNGUYEN 00000150 032775 10730372

01 FC:1001 770.00 DA
02 FC:1051 130.00 DA

A copy of this notice MUST be returned with the reply.

T. Seeger
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE